



EXPRESS MAIL NO.: EV 473 971 064 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Vournakis *et al.* Confirmation No.: 3906  
Application No.: 10/787,035 Art Unit: 1651  
Filed: February 24, 2004 Examiner: Saucier, Sandra E.  
For: CELL-POLYMER FIBER Attorney Docket No.: 7867-052-999  
COMPOSITIONS AND USES  
THEREOF

**AMENDMENT FEE TRANSMITTAL**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be \$150.00.

The claim amendment fee has been estimated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)		<input checked="" type="checkbox"/> SMALL ENTITY		<input type="checkbox"/> OTHER THAN A SMALL ENTITY	
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID		PRESENT EXTRA		RATE	ADDIT. FEE	OR	ADDIT. FEE
TOTAL	42	MINUS	36	6	x 25	\$	150.00	x 50	\$
INDEP.	10	MINUS	10	0	x 100	\$	0.00	x 200	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM						\$	0.00		\$
TOTAL						\$	150.00	OR	TOTAL \$

Please charge the required fee to Jones Day Deposit Account No. 50-3013. A copy of this sheet is enclosed.

Respectfully submitted,

Date: March 21, 2007

*Laura A. Coruzzi* by *Muna Abu Shaer* 30,742  
Laura A. Coruzzi (L0012) (Reg. No.)  
**JONES DAY**  
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03/26/2007 AADOFD1 00000015 503013 10787035  
01 FC:2202 150.00 DA

Enclosure



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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Application No.:	10/787,035	Art Unit:	1651
Filed:	February 24, 2004	Examiner:	Saucier, Sandra E.
For:	CELL-POLYMER FIBER COMPOSITIONS AND USES THEREOF	Attorney Docket No.:	7867-052-999

**REPLY AND AMENDMENT UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action mailed November 22, 2006, Applicants request that the following amendments and remarks be considered by the Examiner and entered into the record of the above-identified application. Applicants submit concurrently herewith: (1) a Petition for Extension of Time (in duplicate) for one month from February 22, 2007 to and including March 22, 2007; (2) an Amendment Fee Transmittal Form (in duplicate); (3) Exhibit A, a copy of Wade *et al.* "Motility activation and second messenger signalling in spermatozoa from rat cauda epididymidis," 2003, Reproduction 125:175-83; (4) Exhibit B, a copy of Wang *et al.* "Inhibition of hypoxia/reoxygenation-induced apoptosis in metallothionein-overexpressing cardiomyocytes," 2001, Am J Physiol Heart Circ Physiol. 280:H2292-9; (5) Exhibit C, a copy of U.S. Patent No. 5,446,132 to Reed *et al.*; and (6) a Supplemental Information Disclosure Statement (in duplicate) and accompanying List of References Cited.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.